

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	§	Serial No.: 10/790,316
Haase, Richard A.	§	
	§	A continuation of PCT/US 03/11250
	§	and PCT/US 03/41719
	§	
	§	Claiming Priority of:
	§	PCT/US 03/11250 filed 4/10/03,
Filed: March 1, 2004	Ü	§ PCT/US 03/41719 filed 10/11/03,
	§	60/447,880 filed 2/14/03,
	§	60/404,644 filed 8/19/02,
	§	60/379,587 filed 5/10/02, and
	§	60/371,768 filed 4/11/02.
Title: Water Combustion Technology -	§	
Methods, Processes, Systems and		Art Unit: 3748
Apparatus for the Combustion of	§ §	
Hydrogen and Oxygen	§	Examiner: Hoang M. Nguyen

### **DECLARATION OF RICHARD ALAN HAASE**

My name is Richard Alan Haase. I am of sound mind, capable of making this Declaration and have personal knowledge of the facts stated herein.

- 1. I am the President of ClearValue Technologies, Inc. and the owner and inventor of U.S. Pat. Application No. 10/790,316.
- I am the custodian of the patent files associated with this application and with the files associated with all applications of which this application claims priority. I am also the custodian of the business files for ClearValue, Inc., as well as those ClearValue Technology, Inc. associated with this application and with the files associated with all applications of which this application claims priority.
- I was not aware of the Notice to Amend from the Publications Branch of the United States Patent and Trademark Office dated July 22, 2011 until on or about October of 2011. I learned of the Notice to Amend from the Public Pair System at www.uspto.gov.

4. I did not receive by U.S. Mail the Notice to Amend from the Publications Branch of the United States Patent and Trademark Office dated July 22, 2011.

5. I searched my files to ascertain if the Notice to Amend had been received and misfiled. There is found no copy of the Notice to Amend in any of my files.

6. Attached herein as Exhibit A is a true and correct copy of my Docket for this patent application.

7. Applicant does not keep a Master Docket.

8. I hereby declare that all statements made herein are of my own knowledge are true and that all statements made on information and belief are believed to be true; and further these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 Title 18 of the United States Code and that such willful false statements may jeopardize the validity of this application or any patent issued thereon.

Full Name of Declarant: Richard Alan Haase

**Residence:** 4402 Ringrose Drive

Missouri City, Texas 77459

Citizenship: USA

Post Office Address: P.O. Box 18856

Sugar Land, Texas 77496-8856

Date: December 20, 2011

Signature of Declarant

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## **DECLARATION OF RICHARD ALAN HAASE**

## **EXHIBIT A**

# Docket - 10/790,316

Item	Date	Item	Due	Action
1.	03/01/04	Transmittal of new application	N/A	Application Filing.
2.	05/20/04	Pre-exam Formalities Notice	07/20/04	
3.	05/28/04	Preliminary amendment		Preliminary amendment.
4.	07/16/04	Preliminary amendment.	07/20/04	Response to Item 2.
5.	09/13/04	Preliminary Amendment & IDS.		Preliminary amendment.
6.	03/04/05	Notice of change of address		
7.	05/17/05	DOD Release	N/A	Release from DOD.
8.	05/28/05	USPTO Fee Worksheet	N/A	None required.
9.	06/06/05	USPTO Notice to File Missing Parts	8/06/05	
10.	06/17/05	Preliminary Amendment	8/06/05	Response to Item 9.
11.	11/15/05	Requirement for Restriction/Election	12/15/05	
12.	02/13/06	Examiner Interview Summary		
				Response to Item 11 +
13.	02/15/06	Response to Election/Restriction Filed	12/15/05	extension of time.
14.	03/06/06	Payment correction.	ASAP	Bank change - CC pay.
15.	04/07/06	Non-Final Rejection	7/07/06	
16.	08/17/06	Misc. Action w/ SSP - references		
				Response to Item 15 +
17.	09/06/06	Amendment	7/07/06	extension of time.
		Notice of non-compliant or non-		
18.	09/15/06	responsive amendment	10/15/06	
19.	10/16/06	Amendment	10/16/06	Response to Item 18.
20.	11/14/06	Final rejection	1/14/07	A STATE OF THE STA
				Response to Item 20 +
21.	04/16/07	RCE and amendment	1/14/07	extension of time.
22.	05/31/07	Non-final rejection	8/31/07	
	0100107		0/04/07	Response to Item 22 +
23.	9/30/07	Amendment	8/31/07	extension of time.
25.	11/14/07	Final Rejection	1/14/08	
26.	11/26/07	Examiner Interview Summary	4/4 4/00	
27.	12/11/07	Examiner Advisory Action	1/14/08	Decrease to them 05
20	04/14/00	DCC and amandment	1/14/00	Response to Item 25 +
28.	04/14/08 05/28/08	RCE and amendment	1/14/08 8/28/08	extension of time.
29.		Non-Final Rejection	0/20/00	
30.	10/24/08	Applicant fee determination		Response to Item 29 +
31.	10/28/08	Amendment	8/28/08	extension of time.
32.	12/03/08	Final Rejection	2/03/08	extension of time.
33.	02/24/09	Refund Denied by USPTO.	2/00/00	
<u> </u>	ULILTIUS	Trefund Defined by Got 10.		Response to Item 32 +
34.	05/03/09	RCE and amendment	2/03/08	extension of time.
35.	06/08/09	Non-Final Rejection	9/08/09	CALCULATION OF LINE.
	30,00,00	Examiner Interview Summary Record	5,00,00	
36.	08/18/09	ZAGITITO TITO CONTINUE Y 1 COOLG		
				Response to Item 35 +
37.	12/07/09	Amendment	11/08/09	extension of time.

		Notice of Non-compliant or Non-		
38.	01/04/10	responsive amendment	2/04/10	
39.	02/02/10	Amendment	2/04/10	Response to Item 38.
40.	03/23/10	Final Rejection	5/23/10	
41.	09/23/10	RCE and amendment	5/23/10	Response to Item 40 + extension of time.
42.	11/10/10	Non-Final Rejection	2/10/10	
43.	05/10/11	Amendment	2/10/11	Response to Item 41 + extension of time.
44.	06/01/11	Notice of Allowance and Fees Due	9/01/11	
45.	06/14/11	Issue Fee Payment	9/01/11	Response to Item 44.
46.	10/07/11	Notice of Abandonment	TBD	Research.
47.	10/15/11	Notice of Specification Amendment	9/22/11	Obtained from PAIR.
48.	11/23/11	Conversation with Office of Petitions	ASAP	File Request to Withdraw Holding of Abandonment
49.	12/20/11	File Request to Withdraw Holding of Abandonment	N/A	Response to Items 46, 47 and 48.

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/790.316	03/01/2004	Richard A. Haase	CV-49	1953
45922 DICHADD A	7590 07/22/2011	•	EXAM	INER
4402 RINGRO	HAASE (INVENTOR) SE DRIVE		NGUYEN,	HOANG M
MISSOURI CI	TY, TX 77459		ART UNIT	PAPER NUMBER
			3748	
			MAIL DATE	DELIVERY MODE
			07/22/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Application No.: 10790316

Applicant: Haase
Filing Date: 03/01/2004
Date Mailed: 07/22/2011

# NOTICE TO FILE CORRECTED APPLICATION PAPERS

### Notice of Allowance Mailed

This application has been accorded an Allowance Date and is being prepared for issuance. The application, however, is incomplete for the reasons below.

Applicant is given 2 month(s) from the mail date of this Notice, or the time remaining from the Notice of Allowance and Fee(s) Due, whichever is longer, within which to respond.

The informalities requiring correction are indicated in the attachment(s). If the informality pertains to the abstract, specification (including claims) or drawings, the informality must be corrected with an amendment in compliance with 37 CFR 1.121 (or, if the application is a reissue application, 37 CFR 1.173). Such an amendment may be filed after payment of the issue fee if limited to correction of informalities noted herein. See Waiver of 37 CFR 1.312 for Documents Required by the Office of Patent Publication, 1280 Off. Gaz. Patent Office 918 (March 23, 2004). In addition, if the informality is not corrected until after payment of the issue fee, for purposes of 35 U.S.C. 154(b)(1)(iv), "all outstanding requirements" will be considered to have been satisfied when the informality has been corrected. A failure to respond within the above-identified time period will result in the application being ABANDONED. This period for reply is NOT extendable under 37 CFR 1.136(a).

See attachment(s).

A copy of this notice <u>MUST</u> be returned with the reply. Please address response to "Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450".

/Anthony McPhail/ Publication Branch Office of Data Management (571) 272-4200

## **Application No. 10790316**

### NON-COMPLIANT ILLUSTRATIONS IN SPECIFICATION

The illustration(s) on Page(s) 7, 47 does not come within the exceptions of 37 CFR 1.58(a). Please delete the illustration(s) from the specification, provide the illustration(s) as part of the formal drawing(s) in accordance with 37 CFR 1.84, and amend the specification, as necessary, in accordance with 37 CFR 1.74.



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

AF	PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/790,316	03/01/2004	Richard A. Haase	CV-49	1953	
		7590 10/07 <i>/</i> 20	11	EXAM	INER	
	RICHARD A. H	AASE (INVENTOR)		NGUYEN,	HOANG M	
	402 RINGROS			ART UNIT	PAPER NUMBER	
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				MAIL DATE	DELIVERY MODE	
				10/07/2011	PAPER	
			Notice of Abandonmer	nt		
ľhis	application is:	abandoned in view	of·			
			ile a proper reply to the Office letter ma	ailed on 07-22-11.		
T	a) 🛮 A reply wa	as received on	(with a Certificate of Mailing or	Transmission date	), which	
,,	after the	expiration of the pe	eriod for reply (including a total exten	sion of month	(s)) which expired (	
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		nas been received.	and the second s	ing for if englishly	a within the statute	
	Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutor period of three months from the mailing date of the Notice of Allowance (PTOL-85).					
(6	Transmiss	sion date	n fee, if applicable, was received on _ _), which is after the expiration of the n the Notice of Allowance (PTOL-85).	with a C statutory period for	Certificate of Mailing payment of the issues	
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	interest, or a	II of the applicants.	ent which is signed by the attorney or			
	under 37 CF	R 1.34(a)) upon the	ent which is signed by an attorney or filling of a continuing application.			
			_ were disapproved by examiner. See			
7. C	Corrected dr	awings were receiv ner's response date	ed on, which is after the ed	expiration of the one-	month period for rep	
B. C			een received in reply to one-month	period set in exam	iner's response dat	
	<del></del> •					

Petitions to revive under 37 CFR 1.137(a) or (b), or request to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

(571)-272-4200 or 1(888)-786-0101

Patent Publication Branch Office of Data Management

9. The reason(s) below:



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THE STAMP OF THE US PATENT OFFICE PLACED HEREON, AKNOWLEDGES RECEIPT OF:

Applicant: Haase, Richard A.

Title: Water Combustion Technology - Methods, Processes, Systems and Apparatus for the Combustion

of Hydrogen and Oxygen

Serial Number: 10/790,316

Date Mailed: December 20, 2011

- Transmittal Letter (2 pages);
- [X]Amendment/Argument (10 pages);
- Statement Under 37 CFR 3.73(b), form PTO/SB/96 (1 page + 4 page attachment);
- [X] [X] Replacement Figures (28 pages);
- New Figures (2 pages); Declaration of Richard Alan Haase (5 pages); [X]
- USPTO Publications Branch to File Corrected Application Papers (3 pages);
- USPTO Publications Branch Notice of Abandonment (1 page); įxj
- [X] [X] Express mail receipt No. EG 530943228 US, and
- Post card, which is appreciated returned upon receipt.